

Flood Crest Occurences by One Foot Intervals: Aughwick Creek near Shirleysburg

Latitude: 40.282
Flood Stage: 10

Period of Record: 1990-Present
Last Flood: 6/28/2015

Longitude: -77.891
Number of Floods: 33

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
10 ft to 10.99 ft	11
11 ft to 11.99 ft	4
12 ft to 12.99 ft	10
13 ft to 13.99 ft	2
14 ft to 14.99 ft	2
15 ft to 15.99 ft	2
16 ft to 16.99 ft	0
17 ft to 17.99 ft	0
18 ft to 18.99 ft	1
19 ft to 19.99 ft	1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
20 ft to 20.99 ft	0
21 ft to 21.99 ft	0
22 ft to 22.99 ft	0
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0

Drainage Area: 301 sq mi
Gage Datum: 570 ft MSL

Data represents all historical floods.
Juniata Basin

County of Gage: Huntingdon
County of Forecast Point: Huntingdon

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
10 ft to 10.99 ft	11	33.3
11 ft to 11.99 ft	4	12.1
12 ft to 12.99 ft	10	30.3
13 ft to 13.99 ft	2	6.1
14 ft to 14.99 ft	2	6.1
15 ft to 15.99 ft	2	6.1
16 ft to 16.99 ft	0	0
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	1	3
19 ft to 19.99 ft	1	3
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0

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Flood Stage: 10

Last Flood: 6/28/2015

Number of Floods: 33

Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
10 ft to 10.99 ft	33	100
11 ft to 11.99 ft	22	66.7
12 ft to 12.99 ft	18	54.6
13 ft to 13.99 ft	8	24.3
14 ft to 14.99 ft	6	18.2
15 ft to 15.99 ft	4	12.1
16 ft to 16.99 ft	2	6
17 ft to 17.99 ft	2	6
18 ft to 18.99 ft	2	6
19 ft to 19.99 ft	1	3
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0

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